

FORM PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
130109.431APPLICATION NO.
10/017,483

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANTS

David Wardrop et al.

FILING DATE

December 14, 2001

GROUP ART UNIT

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
RAM	AA	5,023,150	06/11/91	Takabayashi	429	22	
	AB	5,156,928	10/20/92	Takabayashi	429	23	
	AC	5,175,676	12/29/92	Kikuchi	363	58	
	AD	5,410,441	04/25/95	Allman	361	18	
	AE	5,713,426	02/03/98	Okamura	180	65.3	
	AF	6,025,083	02/15/00	Veyo et al.	429	13	
	AG						
	AH						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AI					
	AJ					
	AK					
	AL					
	AM					

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AN	
	AO	
	AP	
	AQ	
	AR	

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).